

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,469,143 B2  
APPLICATION NO. : 10/680549  
DATED : December 23, 2008  
INVENTOR(S) : Kamal Jain et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 17, line 45, after “under” insert -- the --.

In column 17, line 53, after “in the” insert -- absence --.

Signed and Sealed this  
Third Day of May, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*